TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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In regard to the above identified application:

- 1. We are transmitting herewith the attached:
 - a. Notification of Missing Requirements under 35 USC 371 In the U.S.
 - b. Response to Notification of Missing Requirements under 35 USC 371
 - c. Executed Declaration/Power of Attorney
 - d. Return Receipt Postcard
- 2. With respect to additional fees:
 - Attached is a check in the amount of \$ -0-
- 3. Please charge any additional fees or credit overpayment to Deposit Account No.13-2490. A duplicate copy of this sheet is enclosed.
- CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on this 31st day of March, 2005.

By:

A. Blair Hughes

Reg. No. 32,901

McDONNELL BOEHNEN, **HULBERT & BERGHOFF LLP** 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 913-0001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UNITED STATES DESGNATED/ELECTED OFFICE (DO/EO/US) (Case No. 04-850)

In the Application of:)
Harvey, et al.)
U.S Application No.: 10/511,502 International Appln No. PCT/GB03/016)
International Filing Date: April 15, 2003	3
For: Imaging Spectrometer)

RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS -UNDER 35 U.S.C. 371 MAILED MARCH 23, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached to this paper are Declaration and Power of Attorney form completed by the applicants of this invention pursuant to 37 C.F.R. 1.63. The fee for filing a late Declaration was paid by Applicants as part of the application filing fee. Please deduct any additional fees required by this filing from Deposit Account 13-2490.

By:

Respectfully submitted,

McDONNELL BOEHNEN

HILLBERT & BERGHOFF LLP

Dated: March 31, 2005

A. BLAIR HUGHES

Reg. No. 32,901

McDonnell Boehnen Hulbert & Berghoff LLP 300 S. Wacker Dr. Chicago, Illinois 60606 312/913-0001



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspiu.gov

04/15/2003

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	DOCKET NO.	
10/511,502	Andrew Robert Harvey		04-850	
		INTERNATIONAL APPLICATION NO. PCT/GB03/01630		
	_			
020306		I.A. FILING DATE	PRIORITY DATE	

020306 MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP 300 S. WACKER DRIVE 32ND FLOOR CHICAGO, IL 60606

CONFIRMATION NO. 4201 371 FORMALITIES LETTER *OC000000015535927* *OC000000015535927*

04/18/2002

Date Mailed: 03/23/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/15/2004
- Copy of the International Search Report filed on 10/15/2004
- Preliminary Amendments filed on 10/15/2004
- Request for Immediate Examination filed on 10/15/2004
- U.S. Basic National Fees filed on 10/15/2004

DOCKETED

MAR 2 9 2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/511,502	PCT/GB03/01630	04-850

FORM PCT/DO/EO/905 (371 Formalities Notice)